Amendment to Claims:

1. (currently amended) Apparatus for separating oil and debris from water run-off comprising:

a chamber having an upper inlet, said inlet being in the path of flow of the run-off;

a downwardly inclined wedge wire screen in said chamber extending from said inlet for advancement of the run-off thereacross;

a basin including debris-collecting means at a lower end of said screen, said screen inclining downwardly through said basin;

an organic absorber disposed behind said screen in the path of run-off passing through said screen for the absorption of organic oils in the run-off;

an outlet at a lower end of said chamber; and discharge means for removal of run-off after it has passed through said organic absorber.

- 2. (original) Apparatus according to claim 1 wherein said organic absorber is buoyant.
- 3. (currently amended) Apparatus according to claim 1 wherein said basin is suspended within said chamber and includes an outer surrounding vertical wall <u>including means terminating in said upper end of said screen</u> to control overflow of run-off from said basin into said chamber.

- 4. (original) Apparatus according to claim 1 wherein said discharge means is mounted within said basin and includes a series of vertically spaced discharge orifices and overhanging baffles.
- 5. (original) Apparatus according to claim 4 wherein said discharge orifices are narrowed at a bottom end of said basin.
- 6. (original) Apparatus according to claim 1 wherein said screen is hinged to a lower end of said basin.
- 7. (original) Apparatus according to claim 1 wherein said chamber includes upper removable cover means for selective evacuation of debris collected in said basin.
- 8. (original) Apparatus according to claim 1 wherein said chamber has a lower sloped bottom panel and said outlet having a lower end flush with said bottom panel.
- 9. (original) Apparatus according to claim 1 wherein said wedge wire screen includes tilted wire wedge wire.
- 10. (currently amended) In apparatus for separating oil and debris from water run-off from a storm drain
- a chamber disposed in the path of flow of the run-off having an inlet;
 - a downwardly inclined wedge wire screen in said

chamber extending from said inlet for advancement of the run-off thereacross;

a basin including debris-collecting means at a lower end of said screen, said screen inclining downwardly through said basin;

buoyant organic absorber means floating on the runoff in said basin for the absorption of organic oils in the run-off;
an outlet at a lower end of said chamber; and

discharge means for removal of run-off after it has passed through said organic absorber, said discharge means in a side wall of said basin.

- 11. (original) Apparatus according to claim 10 wherein said organic absorber means is disposed behind said screen.
- 12. (original) Apparatus according to claim 10 wherein said basin is suspended within said chamber and includes an outer surrounding vertical wall to control overflow of run-off from said basin into said chamber.
- 13. (original) Apparatus according to claim 10 wherein said discharge means is mounted within said basin and includes a vertical plate having a series of vertically spaced discharge orifices.
- 14. (original) Apparatus according to claim 13 wherein said discharge orifices are reduced in size at a lower end of said discharge means.

- 15. (original) Apparatus according to claim 10 wherein said screen is hinged to a lower end of said basin.
- 16. (original) Apparatus according to claim 10 wherein said chamber includes upper removable cover means for selective evacuation of debris collected in said basin.
- 17. (original) Apparatus according to claim 10 wherein said chamber has a lower sloped bottom panel and said outlet has a lower end flush with said bottom panel.
- 18. (currently amended) In apparatus for separating organic materials and debris from water run-off comprising:
 - a chamber for receiving the run-off;
 - a basin suspended within said chamber;
- a downwardly inclined tilted wire wedge wire screen filter in said basin <u>beneath an upper open end of said basin and traversing</u> a substantial length of said basin;
- said basin including debris collecting means at a lower end of said filter;
- a buoyant organic absorber means floating on a surface of the run-off in said basin for the absorption of organic oils in the run-off;

an outlet at a lower end of said chamber; and

first discharge orifices for removal of run-off from said basin means in a wall of said basin for removal of the run-off after it is passed through said organic absorber and second

discharge means for the removal of any excess run-off over an upper end of said basin that is not removed by said first discharge means.

- 19. (original) In apparatus according to claim 18 wherein an acceleration plate is disposed at an upper end of said filter and disposed in said basin over which the run-off is advanced, and said absorber is disposed behind said filter.
- 20. (original) In apparatus according to claim 19 wherein said filter includes an upper acceleration plate.
- 21. (currently amended) In apparatus according to claim 18 wherein said basin first discharge means includes a plurality of discharge orifices behind said filter for removal of the run-off from said basin.
- 22. (original) In apparatus according to claim 21 wherein said discharge orifices are disposed in vertically spaced relation to one another and baffle plates extend in overhanging relation to said orifices.
- 23. (currently amended) A method for filtering debris and organic materials comprising:

directing urban run-off through an upper inlet of a chamber;

filtering said run-off through a tilted wire wedge wire screen <u>inclining downwardly through a basin;</u>

depositing debris at a base of said wedge wire screen;

absorbing organic oils in said run-off with an organic absorber; and

discharging filtered run-off through discharge plates openings in a vertical wall of said basin.

- 25. (original) The method according to claim 24 including the step of accelerating said run-off through said wedge wire screen with an acceleration plate.
- 26. (original) The method according to claim 24 including the step of removing said absorber pillow with a lift hand.
- 27. (original) The method according to claim 26 including the step of pivoting said wedge wire screen laterally for removal of said pillow.
- 28. (original) The method according to claim 24 including the step of evacuation of said debris with a suction device.